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document detection delivery

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Document feedingapparatus

US Pat. 6321064 - Filed Dec 1, 1999 - Konica Corporation, Nisca Corporation

 The first paper **delivery** path 14a comprises a transfer roller 26a which is brought into pressure contact with the lead roller 23, a **document detection** ...
Image forming apparatus and image forming method

US Pat. 6118972 - Filed Sep 10, 1999 - Konica Corporation

The **document** length **detection** sensor S12 provided on the **document** placement ...The **document** for which reading is completed, is delivered onto the **delivery** ...Automatic **document** conveying apparatus

US Pat. 5412462 - Filed Jun 15, 1993 - Mita Industrial Co., Ltd.

Accordingly, not only a relatively ired through the **document delivery** passage... the transfer portion the **detection** of the **document** by the **document** detec-

...

Copying machine having an automatic **document** feeder with original ...

US Pat. 5323219 - Filed Mar 18, 1993 - Konica Corporation

Numeral 7 is a reversal **delivery** sheet switching means. ... A **document** feedingroller 13, a **document** passage **detection** sensor PS2, and a guide plate 14 ...Image forming apparatus equipped with automatic **document** feeder

US Pat. 5333043 - Filed Apr 2, 1993 - Konica Corporation

1 is a view showing an entire structure of an ^ the **document** existence **detection**

means. When the image recording apparatus equipped with ...

Automatic **document** feeder

US Pat. 5436715 - Filed Oct 12, 1993 - Konica Corporation

When the fore end of the **document** DI crosses the passage **detection** sensor S6,the sensor is turned on. Then, the **delivery** clutch CL1 that has been driving ...Automatic **document** feeder

US Pat. 5280899 - Filed Jan 7, 1993 - Mita Industrial Co., Ltd.

Consequently, the leading edge of the judged that the **document** fed by the primary paper **document** P is positioned in the position for **detection** feeding is in ...

Method and apparatus for plural **document** detection

US Pat. 6212130 - Filed Mar 8, 1999 - Scan-Optics, Inc.

The most common type of such a **delivery** failure is a double **document** feed. ... provides a novel and reliable acoustic technique for **detection** of the ...

Vertical tray collator with sheet discharge pusher member


US Pat. 5462399 - Filed Jul 15, 1994


More specifically, a first **detection** means 125 is provided that establishes whether **delivery** of the first **document** page into the collating means 5 has been ...

Automatic **document** feeder

US Pat. 5419542 - Filed Aug 2, 1993 - Konica Corporation

At a point of time when the **document** DI the home position **detection** hole 311C of the feed belt reaches a predetermined exposure position on the platen 311, ...

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